MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	NAME OF WORK :- Improvement to Asphalting Road from Cantt Road at Bhubaneswar Junction Sanctioned for 20.00 Lacs Code No 014-04-000008-Plan Non Plan Estt No: CE/IDD/13-14/dt 30/10-2013 Work Order No IDD/317/dt 13-14/dt 04-3-2014 B. Mohanty Contractor No 237-15th Aug 2014 Stipulated Date of Completion 13.2014						
2	Earth work excavation by manual means in soft soil in any kind of lead and lift up to 1.5m including dressing of sides and bottom of excavated surface including all lead and lift as per direction of Engineer in charge complete Quantity executed as per MB No 171687 Page No 90-10/14					183.00 Cum	164.70/-

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 17166

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2	Removing B.T. Road Surface by means excavating by Cutter machine Qty present recorded only Page No 171687 MB No 171687			650.00 Mtr		140.94 Cum	704.5/-
3	Supply & laying Bituminous Concrete (Machine Mix) with Hot mix asphalt plant Grade of bitumen VG-30 Quantity of stone aggregate 13mm Down Grade Coarse aggregate 6mm Down Grade Fine aggregate Stone dust Filler Quantity of bitumen 5.5% by weight of total mix Work executed as per MB No 171687 Page No 171688/1 171687/2 & 171688/1			42.11 Mtr		42.11 Cum	~~1153.7~~ 1731.14/-

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4	Measuring cement bagging in protective layer of plum masonry retaining wall & parapet wall including scaffolding complete as per direction & CM's instructions. Qty measured vide MB No. 171688/2					19.25 Sq.m	90282
5	Refacing stone work of abutment & wing walls in CM 1:3 including cleaning the surface Qty vide 3No.②					140.94 Sq.m	9865
6	Providing plaster work of scallop shaped projection in CM 1:6 including cleaning the surface	4	1 60.00	0.50	-	24.00	
			1 60.00	0.30	-	54.00	
			1 40.00	0.50	-	36.00	
			1 60.00	0.90	-	54.00	
			1 41.00	0.90	-	36.90	
	Qty measured vide MB No. 171688/2					234.90 Sq.m	32628
						93.96 Sqm	

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 171662

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
7	Measuring and Casting in Precast cement concrete blocks (Fly Ash based) in foundation and plinth in CM 1:4 (1 cement : 4 coarse sand) including providing and placing reinforcement as per design and drawing complete as per direction of Engineer-in-charge.	2	60.00	0.40		96.00	
		2	60.00	0.40		96.00	
		2	41.00	0.40		32.80	
		2	60.00	0.40		96.00	
		2	41.00	0.40		32.80	
				910 Kg		208.80 Sqm	190008
8	Supplying and laying precast reinforced concrete slab cover in (Factory made) of specified type, dimensions and grade including transportation, lifting, placing in position complete as per direction of Engineer-in-charge. Measuring the area of cover slab in square meter and						

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MEASUREMENT BOOK

M.A.R. 57 (Rule 116)

Measurement Book No. C/09

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Audited and admitted for Rs. 199306=00 / 185908=00

From 14198=00 To

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
13	Removal of mud heaping, excavation & lifting earth & mud mixed with sand & gravel & depositing the earth heaping sides by manual labour	1	60.00	5.00	0.025	7.50	
		1	60.00	5.00	0.025	7.50	
		1	60.00	5.00	0.025	7.50	
		1	10.00	5.00	0.025	1.25	
		1	60.00	5.00	0.025	7.50	
		1	60.00	5.00	0.025	7.50	
		1	60.00	5.00	0.025	7.50	
		1	10.00	5.00	0.025	1.25	
		1	60.00	5.00	0.025	7.50	
		1	60.00	5.00	0.025	7.50	
		1	60.00	5.00	0.025	7.50	
		1	10.00	5.00	0.025	1.25	
				0.97	96.00%	71.25 Cum	6578.22
14	Carriage of mixed materials as per item (13) above		5.00			71.25	375/-

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
15	Disposal of clean, free from foreign matter by excavation by the layer of the width. Qty (1) Certified (1) Work done in Soft Soil (2) Item one time disposal (3) Contractor has cleared all			183.38 Cum		14303/-	
				78.00%		199306=00	
				Net Amount		198404.00	
						28/12/15	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		8th main					
			190m				
			190m				
			190m				

ಸಹಾಯಕ ಎಂಜಿನಿಯರ್
ಆರ್. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬಾಗಲಗುಂಟೆ, ಬೆಂಗಳೂರು - 560 073.

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